Creatinine (CREAT)

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TEST OVERVIEW

Test Name	Creatinine
Test Code	CREAT
Short Description	Creatinine

OVERVIEW

Test Name	Creatinine
Test Code	CREAT
Category	Biochemistry
TAT	Main Lab: 2, 4 Hour(s), Day(s) Family Site: <3hrs, <2hrs, <4hrs
Specimen(s)	1 x Venous blood - 5 mL Tube - Gold - SST-Serum Separator Tube

SPECIMEN(S)

SST-Serum Separator Tube

Specimen Type	SST-Serum Separator Tube
Specimen Format	Tube
Specimen Colour	Gold
Specimen Volume	5 mL
Sampling Order	2
Origin	Venous blood
Collection time after baseline	-
Transport Temperature	15-25°C
Accepted Other Specimens	Lithium Heparin Plasma Serum Sodium Heparin Plasma

	EDTA Plasma
TAT	Main Lab: 2, 4 Hour(s), Day(s) Family Site: <3hrs, <2hrs, <4hrs
Test Stability	Room Temp: 7 Day(s) 2–8°C: 7 Day(s)

CLINICAL INFORMATION

Creatinine

Methodology	-
Specimen Type	SST-Serum Separator Tube
Delay before pre-treatment	7
Transport Temperature	15-25°C
Transport Stability at room temp	7 Day
Transport Stability at 2–8°C	7 Day
Haemolysis interference	No

Clinical Interest

Creatinine is a waste product generated by muscle metabolism and excreted by the kidneys. Measuring creatinine levels in the blood provides crucial information about kidney function. Elevated levels can indicate kidney dysfunction or impairment.

Creatinine testing is fundamental in diagnosing kidney diseases such as acute kidney injury (AKI), chronic kidney disease (CKD), and renal failure. Monitoring creatinine levels over time helps track the progression of these conditions and evaluate treatment effectiveness.

PATIENT INFORMATION

Clinical Information Required	-
Patient Collection Notes	-

COMMENTS & NOTES

LOINC Code	682-9, 14682-9, 59826-8
Outwork	No